

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(directory directories (contact adj information)) near3 (identificaion identifying) adj code	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L2	3319	(directory directories (contact adj information)) near3 code	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L3	644	(directory directories (contact adj information)) same identification adj code	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L4	114	(directory directories (contact adj information)) near25 identification adj code	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L5	41	(directory directories (contact adj information)) near25 identification adj code and ((mobile wireless portable cell\$4 handheld) adj (phone telephone terminal station unit device))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L6	1	"20020156895"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L7	0	(directory same (contact adj information)) same third adj party same (authoriz\$7)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L8	3	(directory same (contact adj information)) same third adj party same (authoriz\$7)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L9	97	(directory same (contact adj information)) same (authoriz\$7)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L10	51	(directory same (contact adj information)) same third adj party	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L11	536	L10 and (contact adj information) (directory) near5 (access\$3) near10 (identif\$7 near3 (code data information))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L12	1	L10 and ((contact adj information) (directory)) near5 (access\$3) near10 (identif\$7 near3 (code data information))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L13	97	L9	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L14	7	"6523116"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L15	97	((address telephone phone) adj (book directory)) same (identification identifying) adj code	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L16	3939699	@ad< "20020804"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L17	38	L15 and L16	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L18	42	((address telephone phone) adj (book directory)) same (server database network provider) same (authoriz\$6 near5 (access\$3 retriev \$3)) and ((unique adj identifier) ((identifying identification) adj code)) same (server database network)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L19	43	((address telephone phone) adj (book directory)) same (server database network provider) same (authoriz\$6 near5 (access\$3 retriev \$3)) and ((unique adj identifier) ((identifying identification) adj code)) same (server database provider network)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L20	8	L16 and L19	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L21	200	((address telephone phone) adj (book directory)) same (server database network provider) same ((unique adj identifier) ((identifying identification) adj code))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L22	44	L16 and L21	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26

L23	5735	(authoriz\$6 near5 (access \$3 retriev\$3)) same (identifier (identification adj code) (access adj number))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L24	1	L22 and L23	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L25	5626	(access\$3 retriev\$3 request \$3) near25 (identifier ((identification identifying) adj code) (access adj number)) same (book directory (contact adj information))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L26	1649	L16 and L25	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L27	3060	(access\$3 retriev\$3 request \$3) near25 (identifier ((identification identifying) adj code) (access adj number)) near25 (book directory (contact adj information))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L28	943	L16 and L27	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L29	7	L21 and L28	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L30	103	((address telephone phone) adj (book directory)) near15 ((unique adj identifier) ((identifying identification) adj code))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L31	118	((address telephone phone) adj (book directory)) near15 ((unique adj identifier) ((identifying identification) adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L32	37	L16 and L31	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L33	89	((address telephone phone) adj (book directory)) near5 (request \$3) and request\$3 near15 ((unique adj identifier) ((identifying identification) adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L34	23	L16 and L33	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L35	0	((address telephone phone) adj (book directory)) near5 ((access adj number) (unique adj identifier) (identif\$7 adj code)) same (authriz\$6)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L36	77	((address telephone phone) adj (book directory)) near5 ((access adj number) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L37	18	L16 and L36	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L38	117	((address telephone phone) adj (book directory)) same (user subscriber account) near5 ((access adj number) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L39	29	L16 and L38	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L40	107	((address telephone phone) adj (book directory)) near5 ((access adj number) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L41	36	L16 and L40	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L42	28	unique adj identifier same (identif\$7 adj code) same (directory)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L43	12	L16 and L42	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L44	3	((address telephone phone) adj (book directory)) same unique adj identifier same (identif\$7 adj code)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L45	45	((address telephone phone) adj (book directory)) same (subscriber) same ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L46	6	L16 and L45	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L47	57	((address telephone phone) adj (book directory)) same (subscriber account) same ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L48	10	L16 and L47	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L49	4	((address telephone phone) adj (book directory)) near5 shar\$3 and (subscriber account) near15 ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L50	32	((address telephone phone) adj (book directory)) near5 shar\$3 and ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L51	13	L16 and L50	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L52	32	((address telephone phone contact) adj (book directory)) near5 shar\$3 and ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L53	1	((address telephone phone contact) adj (book directory)) same (authorized adj access) same ((access adj number) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L54	686	((address telephone phone contact) adj (book directory)) near10 request \$3 and ((access adj number) (identif\$7 adj code) (unique\$3 near2 identif\$7))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L55	360	((address telephone phone contact) adj (book directory)) near10 request \$3 and ((access adj number) (identif\$7 adj code) (unique\$3 near2 identif\$7)) same request\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L56	112	L16 and L55	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L57	266	((address telephone phone contact) adj (book directory)) near10 request \$3 and ((access adj number) (identif\$7 adj code) (unique\$3 near2 identif\$7)) near25 request \$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L58	73	L16 and L57	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L59	4	L58 and ((mobile wireless cell\$4 handheld portable) adj (user device phone telephone subscriber terminal station unit)) same (telephone phone contact) adj (information directory)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L60	8	L58 and ((mobile wireless cell\$4 handheld portable) adj (user device phone telephone subscriber terminal station unit)) same shar\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L61	2	mobitex same access adj number same (identification adj code)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L62	76	((unique adj (identifier code)) (identif\$7 adj code) (access adj (number code))) near5 (directory subdirectory) same ((phone telephone contact address) adj (book address directory database))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L63	35	L16 and L62	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L64	1421	(account subscriber) near10 (directory database) same ((telephone phone address) adj (book database directory directories))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L65	586	L16 and L64	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L66	91	L65 and (book database directory directories) near5 ((access adj number) (identif\$7 adj code) (identifier))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L67	14	L66 and (book database directory directories) near5 (shar\$3 (third adj party) (authorized near2 users))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L68	633	(request\$3 retriev\$3) near4 ((address adj book) ((phone telephone) adj directory) same (server network gateway))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L69	161	L16 and L68	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L70	11	L69 and ((access adj (code number)) (unique adj identifier) (identif\$7 adj code)) same ((address adj book) ((phone telephone) adj directory) same (server network gateway))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L71	163	((address adj book) ((phone telephone) adj directory) same (server network provider gateway) and (user subscriber client) near10 (authoriz\$7) same (identif\$7 adj (code number)))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L72	60	L16 and L71	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L73	41	((address adj book) ((phone telephone) adj directory) same ((account adj information) (directory adj information)) near5 (code identifier))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L74	32	L16 and L73	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L75	5	((address adj book) ((phone telephone) adj directory) same account near5 ((identif\$7 adj code) (unique adj identifier)))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L76	0	((phone telephone) adj (directory subdirectory)) and account near5 (identifier (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L77	160	((phone telephone) adj (directory subdirectory)) and account near5 (identifier (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L78	64	L16 and L77	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L79	0	"10635955"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L80	1	"10/635955"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L81	2	"20040203579"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L82	49	((telephone phone) adj directory) (address adj book)) near5 ((access adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L83	22	L16 and L82	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L84	188	((address telephone phone) adj (book directory)) near15 ((unique adj identifier) (identif\$7 adj code) (access adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L85	78	L16 and L84	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L86	39	((address telephone phone) adj (book directory)) near15 ((unique adj identifier) (identif\$7 adj code) (access adj (number code))) same subscriber	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L87	5	L16 and L86	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L88	29	((address telephone phone) adj (book directory)) same (phone telephone) adj number same directory near5 ((access adj (number code)) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L89	17	L16 and L88	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L90	15	((address telephone phone) adj (book directory)) near5 ((access adj (code number)) (identif \$7 adj code) (unique adj identifier)) same subscriber	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L91	2	L16 and L90	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L92	611	((address telephone phone) adj (book directory)) near5 (creat\$3 generat\$3) same (server network provider)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L93	121	L16 and L92	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L94	97	((address telephone phone) adj (book directory)) near5 (((access \$3 identif\$7) adj code) (unique adj identifier))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L95	34	L16 and L94	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L96	20	"5349629"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L97	12	"6526129"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L98	6551	((address telephone phone) adj (book directory directories)) same (telephone adj numbers)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L99	2257	L16 and L98	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L100	2840	((address telephone phone) adj (book directory directories)) same (subscriber)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L101	293	L99 and L100	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L102	27	L99 and ((address telephone phone) adj (book directory directories)) near5 ((access adj (code number)) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L103	3	((address telephone phone) adj (book directory directories)) near5 ((access adj (code number)) (unique adj identifier) (identif\$7 adj code)) near5 assign\$7	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L104	6	((address telephone phone) adj2 (book directory directories)) near5 ((access adj (code number)) (unique adj identifier) (identif\$7 adj code)) near5 assign\$7	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L105	8	((address telephone phone) adj2 (book directory directories)) near15 ((access adj (code number)) (unique adj identifier) (identif\$7 adj code)) near5 assign\$7	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L106	144	((address telephone phone) adj2 (book directory directories)) near5 ((access adj (code number)) (unique adj identifier) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L107	52	L106 and L106	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L108	2	L107 and ((mobile wireless cell\$4 portable handheld) adj (unit device telephone terminal station susbcriber client)) same request\$3 same (directory book)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L109	4	L107 and ((mobile wireless cell\$4 portable handheld) adj (unit device telephone terminal station susbcriber client)) same request\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L110	84	(user subscriber) near2 account near5 correspond \$3 near5 (code identifier)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L111	0	(user subscriber) near2 account near5 correspond \$3 near5 (code identifier) same (directory near2 telephone)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L112	6	(user subscriber) near2 account near5 correspond \$3 near5 (code identifier) and (directory near2 telephone)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L113	31	((address telephone phone) adj2 (book directory directories)) near5 assign\$7 near3 (code identifier)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L114	5	L16 and L113	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L115	85	((address telephone phone) adj2 (book directory subdirectory sub- directory directories)) near15 (assign\$7 transmi \$7) near5 ((access adj (code number)) (identif\$7 adj code) identifier)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L116	20	L16 and L115	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L117	127	((address telephone phone) adj2 (book directory)) near15 request \$3 and authoriz\$6 and assign\$7 near5 ((access adj (code number)) (identif \$7 adj code) identifier)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L118	31	L16 and L117	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L119	5	((address telephone phone) adj2 (book directory directories)) near5 (access\$3) near15 assign\$7 near7(code identifier)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L120	193	((address telephone phone) adj2 (book directory directories)) near10 (server network database) and assign\$7 near5 ((access adj code) (identif\$7 adj code) (unique adj identifier))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L121	3942965	@ad<"20020807"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L122	52	L120 and L121	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L123	19	((address telephone phone) adj2 (book directory directories)) near10 (server network database) and assign\$7 near5 ((access adj code) (identif\$7 adj code) (unique adj identifier)) same (book directory)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L124	4	L121 and L123	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L125	2	(plurality multiple) adj2 (telephone phone) adj directories same (directory directories) near5 (identifier (identif\$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L126	2696933	((identif\$7 adj code) (unique adj identifier) (access adj code)) near5 (identifying) n ear5 ((address adj book) ((telephone phone) adj (book directory)))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L127	3	((identif\$7 adj code) (unique adj identifier) (access adj code)) near5 (identifying) near5 ((address adj book) ((telephone phone) adj (book directory)))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L128	493	((address telephone phone) adj2 (book directory directories)) near5 (transfer\$5 transmi \$5) same ((mobile wireless portable cell\$4 handheld) adj (phone telephone terminal device station unit))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L129	101	L121 and L128	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L130	20	L129 and ((unique adj identifier) (access adj code) (identif\$7 adj code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L131	5844	((phone telephone address) adj (book directory)) near15 (server provider network)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L132	3942965	@ad<"20020807"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L133	1488	L131 and L132	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L134	15681	directory near4 (ID identif \$7 (access adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L135	254	L133 and L134	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L136	2307	((phone telephone address) adj (book directory)) near25 (request \$3)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L137	63	L135 and L136	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L138	15689	directory near4 (ID identif \$7 (access adj code) (identif\$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L139	254	L133 and L138	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L140	63	L139 and L136	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L141	10390	((mobile wireless portable handheld cell\$4) adj (phone telephone terminal unit station device subscriber user)) same ((phone telephone address) adj (book directory))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L142	25	L140 and L141	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L143	36	((phone telephone address) adj (book directory)) near3 (identifier (access adj code)) near3 unique\$2	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L144	9	L132 and L143	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L145	0	((phone telephone address) adj (book directory)) near3 each near6 (ID identif\$7 (access adj code) (identif\$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L146	1227	((phone telephone address) adj (book directory)) near4 (data entry information) near5 (ID identif\$7 (access adj code) (identif\$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L147	289	L132 and L146	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L148	6	((phone telephone address) adj (book directory)) near4 (data entry information) near5 (ID identif\$7 (access adj code) (identif\$7 adj code) (access adj number)) same directories	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L149	4	L132 and L148	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L150	533	((phone telephone address) adj (book directory)) near4 (data entry information) near5 (ID identif\$7 (access adj code) (identif\$7 adj code) (access adj number)) and directories	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L151	172	L132 and L150	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L152	3882	L151 different near4 ((access adj number) (access adj code) (identif \$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L153	0	L151 and different near4 ((access adj number) (access adj code) (identif \$7 adj code) (access adj number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L154	51	L151 and directory near3 identif\$7	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L155	3	L151 and directory near3 (access adj (code number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L156	191	directory near3 (access adj (code number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L157	244	directory near3 ((access identif\$4) adj (code number))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L158	125	L132 and L157	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L159	15	L141 and L158	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L160	1597	((phone telephone address) adj (book directory)) near3 (server provider)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L161	3946761	L132 abd L160	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26

L162	431	L132 and L160	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L163	32	L162 and (directory (address adj book)) near5 (access\$3 request\$3) near10 (code identif\$7)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L164	3449	((phone telephone address) adj (book directory)) near5 (server network provider)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L165	3	L164 and directory near5 group near10 (identifier)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L166	77	((phone telephone address) adj (book directory)) near10 (unique adj (identifier code))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L167	18	L132 and L166	US-PGPUB; USPAT	OR	ON	2011/05/08 19:26
L168	0	"10635955"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L169	1	"10/635955"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L170	20	(telephone phone) adj directory same (predetermined dedicated) adj (key button)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L171	5	(telephone phone) adj directory same (predetermined dedicated) adj (key button) and directory near5 (network provider server database)	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:26
L172	8	(telephone phone) adj directory same (predetermined dedicated) adj (key button) and directory near5 (network provider server database)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L173	1009	(telephone phone address) adj (book directory) near6 ((transmi\$7 send\$3) and (receiv\$3))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L174	519	(telephone phone address) adj (book directory) near3 ((transmi\$7 send\$3) and (receiv\$3))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L175	39	L174 and ((transmi\$7 send \$3) and (receiv\$3)) near2 (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27

L176	6	L175 and (key button) near5 (dedicated predetermined)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L177	2	(telephone phone address) adj (book directory) near3 ((transmi\$7 send\$3) and (receiv\$3)) near5 (button keypad)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L178	105	L174 and ((transmi\$7 send \$3) and (receiv\$3)) near2 (key function button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L179	3942965	@ad< "20020807"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L180	27	L178 and L179	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L181	28	(telephone phone address) adj (book directory) near3 (transmi\$7 send\$3) near5 (storage stor\$3) near5 (server provider network)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L182	5	L179 and L181	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L183	176	L173 and (telephone phone address) adj (book directory) near4 (stor\$3) near4 (network provider external\$3 server)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L184	30	L179 and L183	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L185	2	L184 and (dedicated predetermined) near2 (key button entry input)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L186	10262	((mobile wireless portable cell\$4 handheld) adj (phone telephone terminal station unit device)) same (telephone phone address) adj (book directory)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L187	1858	L179 and L186	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L188	474	L173 and L186	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L189	211	L188 and (telephone phone address) adj (book directory) near5 select\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L190	83	L189 and select\$3 near4 (key button keypad)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L191	90	L189 and select\$3 near4 (key button keypad)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27

L192	12	L191 and (telephone phone address) adj (book directory) near5 (send transmit) same (key button keypad)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L193	2	L179 and L192	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L194	1	(telephone phone address) adj (book directory) same (transmit and send) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L195	28	(telephone phone address) adj (book directory) near6 (backup) near10 (database server network)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L196	7	L179 and L195	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L197	101	((transfer send transmit) adj (key button) and (receive) adj (key button)) same ((mobile portable wireless cell\$4 handheld) adj (phone telephone station unit device terminal))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L198	11	L179 and L197	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L199	0	((telephone phone address) adj (book directory)) near5 ((backed adj up) stor\$3) near5 (predetermined pre-determined dedicated send transmit) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L200	62	((telephone phone address) adj (book directory)) near5 ((backed adj up) stor\$3) same (predetermined pre-determined dedicated send transmit) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L201	31	L179 and L200	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L202	540	((telephone phone address contact) adj (book directory)) near5 shar\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L203	13	((telephone phone address contact) adj (book directory)) near5 shar\$3 same (autenticat\$3 authoriz \$3)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27

L204	384	((telephone phone address contact) adj (book directory)) near5 shar\$3 same (users participants subscribers)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L205	76	L179 and L204	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L206	0	L205 and (dedicated predetermined pre-determined) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L207	4	L204 and (dedicated predetermined pre-determined) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L208	3	L205 and (dedicated predetermined pre-determined send transmit receiv\$3) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L209	2201913	((mobile wireless portable cell\$4 handheld) adj (phone telephone terminal unit station device)) same (dedicated predetermined pre-determined) adj (key button) near5 ((transmi\$5 send\$3) and (receiv\$3))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L210	15	((mobile wireless portable cell\$4 handheld) adj (phone telephone terminal unit station device)) same ((dedicated predetermined pre-determined) adj (key button)) near5 ((transmi\$5 send\$3) and (receiv\$3))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L211	5	L179 and L210	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L212	496	((telephone phone address contact) adj (book directory)) near5 shar\$3 and ('receive key')	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L213	97	L179 and L212	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L214	4	((telephone phone address contact) adj (book directory)) near5 shar\$3 and ("receive key")	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L215	8	((telephone phone address contact) adj (book directory)) same ("receive key")	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27

L216	1	((telephone phone address contact) adj (book directory)) same send/receive adj key	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L217	1	((telephone phone address contact) adj (book directory)) and (directory book) same send/receive adj key	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L218	40	((telephone phone address contact) adj (book directory)) and (directory book) same send adj key and (transmi\$7 receiv\$3) adj key	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L219	31	L179 and L218	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L220	22	"6873841"	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:27
L221	87	((telephone phone address contact) adj (book directory)) and (directory book) and (single adj key) near5 (transmi\$7 receiv\$3 send\$3)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L222	35	L179 and L221	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L223	1	(telephone phone contact address) adj (address book directory) same (transmit and send) adj (key button)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L224	2092	(telephone phone contact address) adj (address book directory) near5 (stor\$3) near4 (server database provider network)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L225	56	L224 and (receiv\$3 retriev\$3) adj (button key)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L226	61	"5,930,703"	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L227	374	((telephone phone address contact) adj (book directory)) and (directory book) same (softkey (soft adj key))	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L228	111	L179 and L227	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L229	0	L228 and softkey near5 (receiv\$3 send\$3 transmi\$7) near5 (server network provider)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27

L230	6	L228 and key near5 (receiv \$3 send\$3 transmi\$7) near5 (server network provider)	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L231	0	((telephone phone address contact) adj (book directory)) near5 (stor\$3) near5 (remote\$2 server network) near15 select\$2 adj key near5 retriev\$3	US-PGPUB; USPAT	OR	ON	2011/05/08 19:27
L232	54478	709/226 709/206 715/259 455/406 455/412.1 455/415 455/566 455/418 455/414.1	US-PGPUB; USPAT	OR	OFF	2011/05/08 19:39

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